INTERNATIONAL SEARCH REPORT

International application No.

PCT/FI 2004/000619

A. CLASSIFICATION OF SUBJECT MATTER

IPC7: A23J 1/20 // A23J 3/08
According to International Patent Classification (IPC) or to both national classification and IPC.

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC7: A23J, A23C

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

SE,DK,FI,NO classes as above

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

EPO-INTERNAL, WPI DATA, PAJ

C.	DOCUMENTS	CONSIDERED	IOBE	RELEVANI

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Х	WO 9955170 A1 (SAVOLAINEN, JOUKO), 4 November 1999 (04.11.1999), page 9, line 9 - line 33; page 10, line 30 - page 11, line 34	1-5
Y		6-11,17-19
	·	
Υ	US 5543164 A (JOHN M. KROCHTA ET AL), 6 August 1996 (06.08.1996), column 5, line 3 - line 50, abstract	6-11,17-19
X		24-34
A	WO 9733600 A1 (MIDWEST GRAIN PRODUCTS, INC.), 18 Sept 1997 (18.09.1997), abstract	1-34

닎	Further documents are listed in the continuation of Box	. C.	X See patent family annex.
•	Special categories of cited documents:	"T"	later document published after the international filing date or priority
*A	document defining the general state of the art which is not considered to be of particular relevance		date and not in conflict with the application but cited to understand the principle or theory underlying the invention
"E	" earlier application or patent but published on or after the international filing date	"X"	document of particular relevance: the claimed invention cannot be considered novel or cannot be considered to involve an inventive
"L	document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other		step when the document is taken alone
1	special reason (as specified)	"Y"	document of particular relevance: the claimed invention cannot be
/°	 document referring to an oral disclosure, use, exhibition or other means 		considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
"P	document published prior to the international filing date but later than the priority date claimed	*&*	document member of the same patent family
D	ate of the actual completion of the international search	Date of	of mailing of the international search report

0 1 -03- 2005 24 February 2005 Name and mailing address of the ISA/ Authorized officer **Swedish Patent Office** Box 5055, S-102 42 STOCKHOLM Inger Löfgren/MP Facsimile No. +46 8 666 02 86 Telephone No. + 46 8 782 25 00

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Box No. II Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)				
This international search report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:				
Claims Nos.: because they relate to subject matter not required to be searched by this Authority, namely:				
Claims Nos.: because they relate to parts of the international application that do not comply with the prescribed requirements to such an extent that no meaningful international search can be carried out, specifically:				
3. Claims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).				
Box No. III Observations where unity of invention is lacking (Continuation of item 3 of first sheet)				
This International Searching Authority found multiple inventions in this international application, as follows:				
I: Claims 1-20 and 24-34 directed to a solution for use in a protein film, a protein film, a film coated food product and a method for preparing a protein-based film.				
II: Claim 21 directed to a baby's milk formula				
III: Claim 22 directed to a pharmaceutical product				
IV: Claim 23 directed to a container				
As all required additional search fees were timely paid by the applicant, this international search report covers all searchable claims.				
2. As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.				
3. As only some of the required additional search fees were timely paid by the applicant, this international search report covers only those claims for which fees were paid, specifically claims Nos.:				
4. No required additional search fees were timely paid by the applicant. Consequently, this international search report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:				
Remark on Protest The additional search fees were accompanied by the applicant's protest.				
No protest accompanied the payment of additional search fees.				

INTERNATIONAL SEARCH REPORT

Information on patent family members

30/01/2005

International application No.

PCT/FI 2004/000619

WO	9955170	A1	04/11/1999	AU AU EP FI FI NZ US	749685 B 3712399 A 1076489 A 107116 B 980945 A 507646 A 6797810 B	04/07/2002 16/11/1999 21/02/2001 00/00/0000 30/10/1999 28/11/2003 28/09/2004
US	5543164	Α	06/08/1996	NONE		
WO	9733600	A1	18/09/1997	AU AU US US US WO	2204497 A 6344496 A 5747648 A 5965708 A 5977312 A 9733906 A	01/10/1997 01/10/1997 05/05/1998 12/10/1999 02/11/1999 18/09/1997